

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S131	402	("0341586"   "0552919"   "0634177"   "0639605"   "0645135"   "0645688"   "0651068"   "0774779"   "0956546"   "1002744"   "1179686"   "1244046"   "1303727"   "1366555"   "1376530"   "1441552"   "1563379"   "1610645"   "1682639"   "1727705"   "1755003"   "1758358"   "1761820"   "1770921"   "1771455"   "1824367"   "1861893"   "1864905"   "1872102"   "1886407"   "1972478"   "2142227"   "2234699"   "2345393"   "2381130"   "2448343"   "2551596"   "2798431"   "2813719"   "2907536"   "2923549"   "2953377"   "2991168"   "2995088"   "2998754"   "3002708"   "3048112"   "3053185"   "3095814"   "3128600"   "3135511"   "3191534"   "3206015"   "3217651"   "3218798"   "3225655"   "3227084"   "3278356"   "3285174"   "3324794"   "3332348"   "3362158"   "3362289"   "3396661"   "3402664"   "3410559"   "3503814"   "3505926"   "3555816"   "3610096"   "3617403"   "3626854"   "3662683"   "3669020"   "3670657"   "3674174"   "3712224"   "3712225"   "3713636"   "3720167"   "3721194"   "3722421"   "3730095"   "3736876"   "3744417"   "3750579"   "3762329"   "3796157"   "3808941"   "3811380"   "3812784"   "3853332"   "3862600"   "3862601"   "3871321"   "3898661"   "3899975"   "3917441"   "3932057"   "3940605"   "3951040"   "3956844"   "3960087"   "3972545"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/10 13:30

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"4495868" | "4498392" |  
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"4942818" | "4947755" |  
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"5398966" | "5400712" |  
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"5445078" | "5464249" |  
"5468016" | "5483896" |  
"5495787" | "5497156" |  
"5499582" | "5529335" |  
"5551724" | "5578787" |  
"5585591" | "5585594" |  
"5603470" | "5648637" |  
"5679921" | "5852254" |  
"5915694" | "5996777" |  
"6055909" | "6283033" |  
"6470803" | "6499405" |  
"D279280" | "D351786" |  
"D397459" | "D402321" |  
"D437648" | PN. OR  
("2004/0011235" |  
"2006/0060103" |  
"2007/0295236" | "3264997" |

		"4314509"   "4391197"   "4408534"   "4624186"   "5372069"   "5483896"   "5499582"   "5593181"   "5648637"   "5730462"   "5763820"   "5915694"   "6055909"   "6161482"   "6499407"   "6510798"   "6899033").URPN.				
S132	2	("1758358").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/10 13:36
S133	5	("1758358").URPN.	USPAT	OR	ON	2008/12/10 13:36
S134	138	S131 and (taper or frustum or disk)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/10 13:38
S135	22	S131 and (taper or frustum)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/10 13:38
S136	35595	("102").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/10 13:40
S137	40	S136 and (disk with (taper or frustum))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/10 13:40
S138	0	pyrotechnic with (disk with (taper or frustum))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/10 13:42
S139	0	gas with generant with (disk with (taper or frustum))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/10 13:42
S140	55	gas with (disk with (taper or frustum))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/10 13:42
S141	2	("1758358").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/18 15:48
S142	21	((US-20040011235-\$ or US- 20070295236-\$ or US- 20060060103-\$).did. or (US- 6899033-\$ or US-6161482-\$ or US-5730462-\$ or US-5648637-\$ or US-5372069-\$ or US-4391197- \$ or US-5593181-\$ or US- 5483896-\$ or US-6055909-\$ or US-5499582-\$ or US-4624186-\$ or US-5763820-\$ or US-4408534- \$ or US-5915694-\$ or US- 6510798-\$ or US-4314509-\$ or US-6499407-\$).did. or (US- 3264997-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 16:11

S143	0	S142 and (pellets with (affixed or connected or adhesive or adhere))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 16:12
S144	0	S142 and (rod with thread)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 16:21
S145	7	S142 and (threaded)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 16:21
S146	5	("1758358").URPN.	USPAT	OR	ON	2008/12/18 16:23
S147	35605	("102").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/18 16:23
S148	29	S147 and (pellet or disk) with (threaded with rod)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 16:24
S149	338	S147 and (pellet or disk) with (rod)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 16:29
S150	2	S147 and (pellet or disk) with (rod) with package	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 16:29
S151	23	S147 and (pellet or disk) with (rod) with cylinder	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 16:30
S152	157	S147 and (pellet or disk) with flare	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 16:38
S153	12	("3578974"   "3908550"   "3983816"   "4697521"   "4724018"   "5056435"   "5390605"   "5445078"   "5472533"   "5499582"   "5585594"   "5587552").PN. OR ("7441503").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 16:41
S154	7	("3051085").URPN.	USPAT	OR	ON	2008/12/19 08:13
S155	557	(102/336,338,345,346).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/19 08:43
S156	21	S155 and (surface with area) and (tapered or groove)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/19 08:43

S157	26	("0751385"   "3664133"   "3724375"   "3754060"   "3807171"   "3931374"   "3938444"   "4498392"   "4619201"   "4621579"   "4624186"   "4695414"   "4710329"   "4793955"   "4838167"   "5034070"   "5074216"   "5074938"   "5136950"   "5377593").FN. OR ("5456455").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/19 08:46
S158	13	(pyrotechnic or energetic or propellant) with (tapered) with (surface with area)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/19 08:48
S159	431	(pyrotechnic or energetic or propellant) with (tapered)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/19 08:49
S160	14	(pyrotechnic or propellant) with (tapered) with (pellet or disk)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/19 08:49
S161	27	("0190263"   "0217115"   "0231705"   "0630477"   "0784977"   "2459687"   "3062144"   "3349707"   "3485169"   "3611935"   "3749019"   "3759216"   "3855930"   "5390605"   "5631441"   "Re08167").FN. OR ("6092467").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/19 08:52
S162	35605	("102").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/19 09:13
S163	66	S162 and (tapered with degrees)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/19 09:13
S164	8	(pyrotechnic or propellant or explosive) with disk with (taper)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/19 09:15
S165	254	S162 and tapered with edges	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/19 09:45
S166	16	S162 and tapered with edges with (pellet or disk)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/19 09:45
S167	3	(pyrotechnic or explosive or energetic) with tapered with edges with (pellet or disk)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/19 09:46
S168	106	(pyrotechnic or explosive or energetic) with increase with surface with area	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/19 09:47

S169	2	(pyrotechnic or explosive or energetic) with increase with surface with area with (disk or pellet or grain)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/19 09:48
S170	1	(pyrotechnic or explosive or energetic) with increase with surface with area with (taper or tapered)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/19 09:49
S171	6	("3090306").URPN.	USPAT	OR	ON	2008/12/19 09:50

12/19/2008 11:23:08 AM

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